

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER

the specification of which:

[] is attached hereto.

[X] was filed on May 2, 2000, and identified as Serial No. 09/563,946.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

60/185,561

(Application Number)

February 28, 2000

(Filing Date)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or 1 inventor: MACHOLD, Timothy R.

Inventor's signature Timothy R. Machold Date 5/8/00

Residence: Moss Beach, California

Citizen of: U.S.A.

Post Office Address: 65 Bernal Avenue
Moss Beach, CA 94038

Full name of sole or 2 inventor: BLOOM, Nicole Denise

Inventor's signature Nicole Bloom Date 5/8/00

Residence: San Francisco, California

Citizen of: USA

Post Office Address: 925 Guerrero Street, #11
San Francisco, CA 94110

Full name of sole or 3 inventor: ROTH, Alex T.

Inventor's signature Alex T. Roth Date 5/8/00

Residence: Redwood City, California

Citizen of: USA

Post Office Address: 1354 Regent Street
Redwood City, CA 94061

Full name of sole or 4 inventor: SCOTT, Dave J.

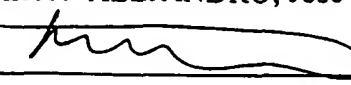
Inventor's signature Dave Scott Date 5/8/2000

Residence: Santa Clara, California

Citizen of: USA

Post Office Address: 2435 Armstrong Place
Santa Clara, CA 95050

Full name of sole or 5 inventor: ALEJANDRO, Jose

Inventor's signature  Date 05/08/00

Residence: San Jose, California

Citizen of: USA

Post Office Address: 375 Kincora Court
San Jose, CA 95136

Full name of sole or 6 inventor: OLIVER, Ed OLIVER, Edward A.

Inventor's signature Edward G. Oliver Date 5-8-00

Residence: Los Gatos, California

Citizen of: USA

Post Office Address: 15910 Union Avenue
Los Gatos, CA 95032

Please type a plus sign (+) inside this box →

PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/563,946
Filing Date	5/2/2000
First Named Inventor	Machold, T. et al.
Group Art Unit	3737
Examiner Name	Unassigned
Attorney Docket Number	RADME-58544

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

A Power of Attorney or Authorization of Agent is submitted herewith.

OR

Please change the correspondence address for the above-identified application to:

Customer Number



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Number Bar Code
Label here

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City			
Country	State		ZIP
Telephone			Fax

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Paul M. Stull, General Counsel/Assistant Secretary Radiant Medical, Inc.
Signature	
Date	November 7, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → **[+]**

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/563,946
Filing Date	5/2/2000
First Named Inventor	Machold, T. et al.
Title	DISPOSABLE CASSETTE...
Group Art Unit	3737
Examiner Name	Unassigned
Attorney Docket Number	RADME-58544

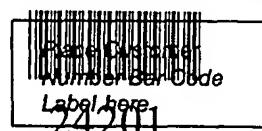
I hereby appoint:

Practitioners at Customer Number

OR

Practitioner(s) named below:

Name	Registration Number



PATENT TRADEMARK OFFICE

24201

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

OR

Practitioners at Customer Number



24201

PATENT TRADEMARK OFFICE

<input type="checkbox"/> Firm or Individual Name	24201		
Address			
Address			
City			
Country			
Telephone			

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

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Name	Paul M. Stull, General Counsel/Assistant Secretary Radiant Medical, Inc.
Signature	
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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Machold, T. et al.Application No./Patent No.: 09/563,946 Filed/Issue Date: 5/2/2000Entitled: DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETERRadiant Medical, Inc., a California corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 11313, Frame 0115, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November, 2001
Date

Paul M. Stull

Typed or printed name



Signature

General Counsel/Assistant Secretary

Title



UNITED STATES
PATENT AND
TRADEMARK OFFICE

RADME
58544

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APRIL 17, 2003

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Washington, DC 20231
www.uspto.gov

FULWIDER PATTON LEE ET AL.
JOHN K. FITZGERALD, ESQ.
6060 CENTER DRIVE
10TH FLOOR
LOS ANGELES, CA 90045



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CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/16/2002

REEL/FRAME: 013575/0582
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

OLIVER, EDWARD A.

DOC DATE: 11/18/2002

ASSIGNEE:

RADIANT MEDICAL, INC.
250 CHESAPEAK DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09563946

FILING DATE: 05/02/2000
PATENT NUMBER:

DOROTHY RILEY, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-18-2002

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

102314429

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Edward A. Oliver

12-16-02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment
nunc pro tunc Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 11/18/2002

2. Name and address of receiving party(ies)

Name: RADIANT MEDICAL, INC.

Internal Address: _____

Street Address: 250 Chesapeake Drive

City: Redwood City State: CA Zip: 94063

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/563,946

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John K. Fitzgerald, Esq.

Internal Address: _____

FULWIDER PATTON LEE & UTECHT, LLP

Street Address: 6060 Center Drive,

10th Floor

City: Los Angeles State: CA Zip: 90045

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

 Enclosed Authorized to be charged to deposit account
for any deficiencies in fees 1008. Deposit account number: 100 16 PM

06-2425

(Attach duplicate copy of this page if paying by deposit account)

FINANCIAL SECTION REC'D BY MAIL
12/18/2002

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John K. Fitzgerald

Name of Person Signing

Signature

12/9/2002

Date

12/18/2002 DBYRNE 0000026 09563946 Total number of pages including cover sheet, attachments, and documents: 3

01 FC:8021

40.00 UP
Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

This Assignment made by Edward A. Oliver residing at 1120 Pond View Dr., Folsom, CA 95630, Assignor, to RADIANT MEDICAL, INC. Assignee, having a place of business at 250 Chesapeake Drive, Redwood City, California 94063 is effective, nunc pro tunc, as of May 8, 2000.

WHEREAS, Assignor has invented a new and useful DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER, for which an application for United States Patent was filed in the U.S. Patent and Trademark Office on May 2, 2000 as Serial No. 09/563,946; and

WHEREAS, Assignor believes himself to be the original, first inventor of the invention disclosed and claimed in said application Serial No. 09/563,946 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 09/563,946 or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

Assignor:

Dated: 11-18-02

Edward A. Oliver
Edward A. Oliver

Assignment Radiant (Oliver).vmm.wpd



RADME
58544

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APR 21 2003

APRIL 17, 2003

PTAS

FULWIDER PATTON LEE & ET AL
JOHN K. FITZGERALD
6060 CENTER DRIVE, 10TH FL.
LOS ANGELES, CA 90045

Under Secretary of Commerce For Intellectual Property and
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SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/16/2002

REEL/FRAME: 013575/0826
NUMBER OF PAGES: 3

BRIEF: NUNC PRO TUNC ASSIGNMENT (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ALEJANDRO, JOSE

DOC DATE: 10/22/2002

ASSIGNEE:

RADIANT MEDICAL, INC.
250 CHESAPEAKE DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09563946
PATENT NUMBER:

FILING DATE: 05/02/2000
ISSUE DATE:

SAUNDRA BALLINGER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-18-2002

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jose Alejandro

12-16-02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment nunc pro tunc	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	

Execution Date: 10/22/2002

2. Name and address of receiving party(ies)

Name: RADIANT MEDICAL, INC.

Internal Address: _____

Street Address: 250 Chesapeake Drive

City: Redwood City State: CA Zip: 94063

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/563,946

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John K. Fitzgerald, Esq.

Internal Address: _____

FULWIDER PATTON LEE & UTECHT, LLP

Street Address: 6060 Center Drive,

10th Floor

City: Los Angeles State: CA Zip: 90045

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

 Enclosed Authorized to be charged to deposit account for any deficiencies in fees F

8. Deposit account number:

06-2425

(Attach duplicate copy of this page if paying by deposit account)

/18/2002

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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John K. Fitzgerald

Name of Person Signing

Signature

12/9/2002

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

This Assignment made by Jose Alejandro residing at 375 Kincora Court, San Jose, CA 95136, Assignor, to RADIANT MEDICAL, INC. Assignee, having a place of business at 250 Chesapeake Drive, Redwood City, California 94063 is effective, nunc pro tunc, as of May 8, 2000.

WHEREAS, Assignor has invented a new and useful DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER, for which an application for United States Patent was filed in the U.S. Patent and Trademark Office on May 2, 2000 as Serial No. 09/563,946; and

WHEREAS, Assignor believes himself to be the original, first inventor of the invention disclosed and claimed in said application Serial No. 09/563,946 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 09/563,946 or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

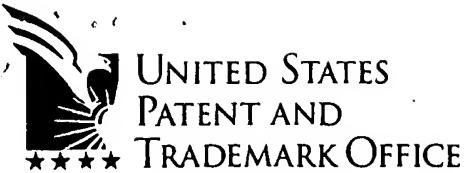
Assignor:

Dated: 10/28/02



Jose Alejandro

254260.1



UNITED STATES
PATENT AND
TRADEMARK OFFICE

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58544

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BY SECRET DEPT

APR 17 2003

APRIL 17, 2003

PTAS

FULWIDER PATTON LEE & UTECHT, LLP
JOHN K. FITZGERALD, ESQ.
6060 CENTER DR.
10TH FLOOR
LOS ANGELES, CA 90045

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SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/16/2002

REEL/FRAME: 013575/0814

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SCOTT, DAVE J.

DOC DATE: 10/22/2002

ASSIGNEE:

RADIANT MEDICAL, INC.
250 CHESAPEAKE DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09563946

FILING DATE: 05/02/2000

PATENT NUMBER:

ISSUE DATE:

DOROTHY RILEY, PARALEGAL
ASSIGNMENT DIVISION
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12-18-2002

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

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1. Name of conveying party(ies):

Dave J. Scott

12-16-02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment
nunc pro tunc
 Security Agreement
 Other

Merger
 Change of Name

Execution Date: 10/22/2002

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Internal Address:

Street Address: 250 Chesapeake Drive

City: Redwood City State: CA Zip: 94063

Additional name(s) & address(es) attached? Yes No

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09/563,946

B. Patent No.(s)

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Street Address: 6060 Center Drive,

10th Floor

City: Los Angeles State: CA Zip: 90045

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00

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8. Deposit account number:

06-2425

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John K. Fitzgerald

Name of Person Signing

Signature

12/9/2002

Date

1/2002 DMYRME 00000030 09563946 Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:
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Washington, D.C. 20231

ASSIGNMENT

This Assignment made by Dave J. Scott residing at 2435 Armstrong Place, Santa Clara, CA 95050, Assignor, to RADIANT MEDICAL, INC. Assignee, having a place of business at 250 Chesapeake Drive, Redwood City, California 94063 is effective, nunc pro tunc, as of May 8, 2000.

WHEREAS, Assignor has invented a new and useful DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER, for which an application for United States Patent was filed in the U.S. Patent and Trademark Office on May 2, 2000 as Serial No. 09/563,946; and

WHEREAS, Assignor believes himself to be the original, first inventor of the invention disclosed and claimed in said application Serial No. 09/563,946 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

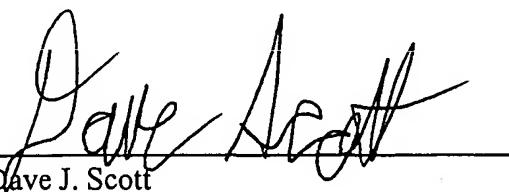
Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 09/563,946 or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

Assignor:

Dated:

10/22/02


Dave J. Scott

254259.1



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APR 1 2003

U.S. PATENT AND TRADEMARK OFFICE

APRIL 17, 2003

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FULWIDER PATTON LEE & UTECHT, LLP
JOHN D. FITZGERALD, ESQ.
6060 CENTER DRIVE
10TH FLOOR
LOS ANGELES, CA 90045

Under Secretary of Commerce For Intellectual Property and
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Washington, DC 20231
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PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/16/2002

REEL/FRAME: 013575/0603

NUMBER OF PAGES: 3

BRIEF: NUNC PRO TUNC ASSIGNMENT EFFECTIVE MAY 8, 2000.

ASSIGNOR:

ROTH, ALEX T.

DOC DATE: 11/11/2002

ASSIGNEE:

RADIANT MEDICAL, INC.
250 CHESAPEAKE DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09563946

FILING DATE: 05/02/2000

PATENT NUMBER:

ISSUE DATE:

KIMBERLY WHITE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-18-2002

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings

U.S. DEPARTMENT OF COMMERCE
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102314428

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Alex T. Roth

12-16-02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment
nunc pro tunc
 Security Agreement
 Other

Merger
 Change of Name

Execution Date: 11/11/2002

2. Name and address of receiving party(ies)

Name: RADIANT MEDICAL, INC.

Internal Address:

Street Address: 250 Chesapeake DriveCity: Redwood City State: CA Zip: 94063

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/563,946

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John K. Fitzgerald, Esq.

Internal Address:

FULWIDER PATTON LEE & UTECHT, LLPStreet Address: 6060 Center Drive,10th FloorCity: Los Angeles State: CA Zip: 900456. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed Authorized to be charged to deposit account
for any deficiencies in fees

8. Deposit account number:

06-2425

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John K. Fitzgerald

Name of Person Signing

Signature

12/9/2002

Date

3

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Mail documents to be recorded with required cover sheet information to:
40.00 09 Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

01 1021

ASSIGNMENT

This Assignment made by Alex T. Roth residing at 1354 Regent St., Redwood City, CA 94061, Assignor, to RADIANT MEDICAL, INC. Assignee, having a place of business at 250 Chesapeake Drive, Redwood City, California 94063 is effective, nunc pro tunc, as of May 8, 2000.

WHEREAS, Assignor has invented a new and useful DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER, for which an application for United States Patent was filed in the U.S. Patent and Trademark Office on May 2, 2000 as Serial No. 09/563,946; and

WHEREAS, Assignor believes himself to be the original, first inventor of the invention disclosed and claimed in said application Serial No. 09/563,946 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 09/563,946 or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

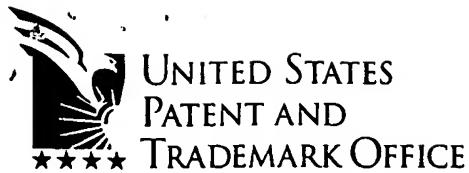
Assignor:

Dated: 11/11/2002



Alex T. Roth

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58544

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APRIL 17, 2003

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JOHN K. FITZGERALD
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SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/16/2002

REEL/FRAME: 013575/0610
NUMBER OF PAGES: 3

BRIEF: NUNC PRO TUNC ASSIGNMENT (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
BLOOM, NICOLE DENISE

DOC DATE: 11/02/2002

ASSIGNEE:
RADIANT MEDICAL, INC.
250 CHESAPEAKE DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09563946
PATENT NUMBER:

FILING DATE: 05/02/2000
ISSUE DATE:

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-18-2002

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Nicole Denise Bloom

12-16-02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment
nunc pro tunc Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 11/2/2002

2. Name and address of receiving party(ies)

Name: RADIANT MEDICAL, INC.

Internal Address: _____

Street Address: 250 Chesapeake Drive

City: Redwood City State: CA Zip: 94063

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/563,946

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John K. Fitzgerald, Esq.

Internal Address: _____

FULWIDER PATTON LEE & UTECHT, LLP

Street Address: 6060 Center Drive,

10th Floor

City: Los Angeles State: CA Zip: 90045

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

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for any deficiencies in fees

8. Deposit account number:

06-2425

12 DEC 6 PM 1:33
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ATTORNEY DOCKETING RECORDS

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John K. Fitzgerald

Name of Person Signing

Signature

12/9/2002

Date

12/18/2002 DBYRNE

0000028 09563946

Total number of pages including cover sheet, attachments, and documents: 3

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Washington, D.C. 20231

1 FC:8021

ASSIGNMENT

This Assignment made by Nicole Denise Bloom residing at 1142 Delaware St., Berkeley, CA 94702, Assignor, to RADIANT MEDICAL, INC. Assignee, having a place of business at 250 Chesapeake Drive, Redwood City, California 94063 is effective, nunc pro tunc, as of May 8, 2000.

WHEREAS, Assignor has invented a new and useful DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER, for which an application for United States Patent was filed in the U.S. Patent and Trademark Office on May 2, 2000 as Serial No. 09/563,946; and

WHEREAS, Assignor believes ^{her} ~~himself~~ to be the original, first inventor of the invention disclosed and claimed in said application Serial No. 09/563,946 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, ~~he and his~~ ^{her} legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that ~~he~~ has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 09/563,946 or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

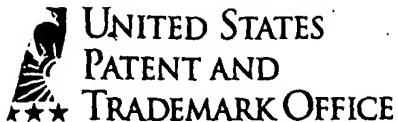
IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

Assignor:

Dated: 11/2/02

Nicole Bloom
Nicole Denis Bloom

Assignment Radiant (Bloom).vmm.wpd



RADME
58544

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APRIL 17, 2003

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FULWIDER PATTON LEE & UTECHT, LLP
JOHN K. FITZGERALD, ESO
6060 CENTER DRIVE
10TH FLOOR
LOS ANGELES, CA 90045

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Director of the United States Patent and Trademark Office
Washington, DC 20231
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SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/16/2002

REEL/FRAME: 013575/0572
NUMBER OF PAGES: 3

BRIEF: NUNC PRO TUNC ASSIGNMENT (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MACHOLD, TIMOTHY R.

DOC DATE: 10/25/2002

ASSIGNEE:

RADIANT MEDICAL, INC.
250 CHESAPEAKE DRIVE
REDWOOD CITY, CALIFORNIA 94063

SERIAL NUMBER: 09563946

FILING DATE: 05/02/2000
PATENT NUMBER:

VIOLET MCCOY, EXAMINER
ASSIGNMENT DIVISION
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12-18-2002

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1. Name of conveying party(ies):

Timothy R. Machold

12-16-02

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 10/25/2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/563,946

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John K. Fitzgerald, Esq.

Internal Address: _____

FULWIDER PATTON LEE & UTECHT, LLP

Street Address: 6060 Center Drive,

10th Floor

City: Los Angeles State: CA Zip: 90045

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

 Enclosed Authorized to be charged to deposit account
for any deficiencies in fees

8. Deposit account number:

06-2425

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John K. Fitzgerald

Name of Person Signing
12/18/2002 DBYRNE 00000029 09563946

Signature

12/9/2002

Date

01 FC:8021

Total number of pages including cover sheet, attachments, and documents: 3

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Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

This Assignment made by Timothy R. Machold residing at 65 Bernal Avenue, Moss Beach, California 94038, Assignor, to RADIANT MEDICAL, INC. Assignee, having a place of business at 250 Chesapeake Drive, Redwood City, California 94063 is effective, nunc pro tunc, as of May 8, 2000.

WHEREAS, Assignor has invented a new and useful DISPOSABLE CASSETTE FOR INTRAVASCULAR HEAT EXCHANGE CATHETER, for which an application for United States Patent was filed in the U.S. Patent and Trademark Office on May 2, 2000 as Serial No. 09/563,946; and

WHEREAS, Assignor believes himself to be the original, first inventor of the invention disclosed and claimed in said application Serial No. 09/563,946 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 09/563,946 and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 09/563,946 or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written hereinbelow.

Assignor:

Dated:

10/25/02



Timothy R. Machold

254190.1